

# [EXTERNAL BILATERAL TELEPHONE INTERFACE REMOTE CONTROL SYSTEM]

## Abstract

An external bilateral phone interface remote control system is disclosed. The external bilateral phone interface remote control system comprises: an external remote control host having an input terminal coupled to a phone line and an output terminal coupled to an external remote control extension coupled to a wire or wireless switch for forming a remote control network as to control the wire or wireless switch by a phone. The external remote control extension comprises a feedback module, adapted for feeding back an identified signal to the original super via the network and the phone line for achieving the bilateral control.